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(54) Title: A STABILIZED AZITHROMYCIN COMPOSITION

(57) Abstract: A method for preparing a stabilized azithromycin composition comprising mixing azithromycin monohydrate and water to form a stabilized azithromycin composition having a water content from about 5 to about 15 weight percent, based on the total weight of the composition, wherein said method is conducted within a humidity range of 20-99% relative humidity. The present inventors have unexpectedly determined that a certain amount of water is necessary to stabilize a pharmaceutical composition comprising azithromycin monohydrate. In addition, the stabilized azithromycin monohydrate compositions do not require an antioxidant.

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